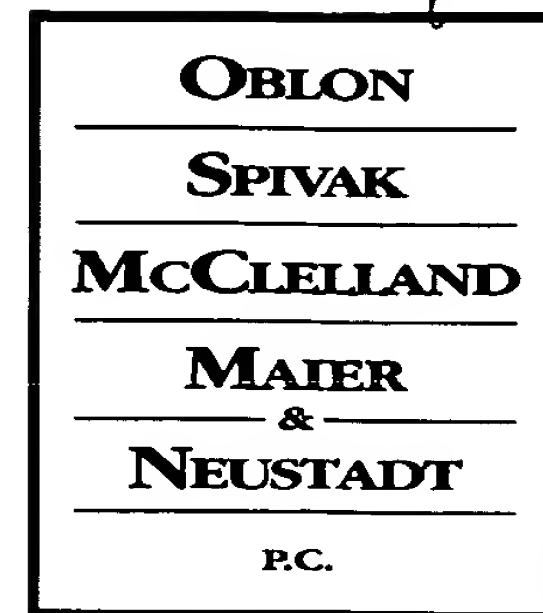


*CFC*



Docket No.: 2025-0178-0

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

RE: Patent No.: 6,974,824  
Serial No.: 09/755,021  
Issue Date: December 13, 2005  
Patentee (s): F. Ivy Carroll, et al.  
For: KAPPA OPIOID RECEPTOR LIGANDS

SIR:

Attached hereto for filing are the following papers:

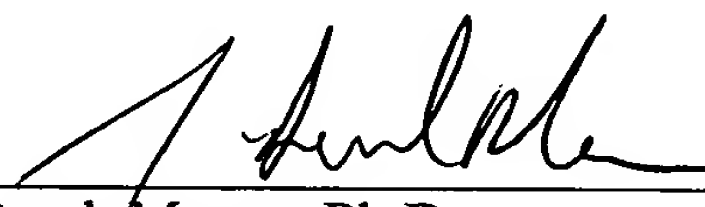
**Request for Certificate of Correction**  
**Certificate of Correction (in duplicate)**

Our credit card payment form in the amount of 0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

**Certificate**  
**SEP 12 2006**  
**of Correction**

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon

  
\_\_\_\_\_  
J. Derek Mason, Ph.D.

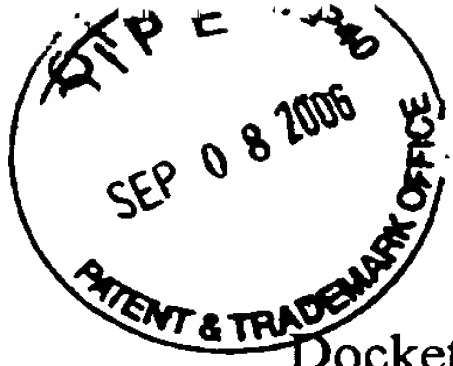
Registration No. 35,270

Customer Number

**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)

**SEP 13 2006**



Docket No: 2025-0178-0

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE PATENT OF: F. Ivy CARROLL

PATENT NUMBER: 6,974,824

ISSUED: December 13, 2005

FOR: KAPPA OPIOID RECEPTOR LIGANDS

**REQUEST FOR CERTIFICATE OF CORRECTION**

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS  
WASHINGTON, D.C. 20231

SIR:

The following is a request for a certificate of correction in Serial Number 09/755,021, now Patent Number 6,974,824.

In accordance with 37 C.F.R. § 1.322, which implements 35 USC §254, the Patent Office is respectfully requested to issue a certificate of correction in the above-identified patent.

All of the errors are the fault of the Patent Office. Accordingly, no fee is required. The requested corrections are shown on the attached Form PTO-1050.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon

J. Derek Mason, Ph.D.  
Attorney of Record  
Registration No. 35,270

Customer Number

**22850**

Telephone: (703) 413-3000

Facsimile: (703) 413-2220

SEP 13 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,974,824  
DATED: December 13, 2005  
INVENTOR(S): F. Ivy CARROLL

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, Line 6: Delete "CH<sub>2</sub>OR<sub>3</sub> or COCH<sub>2</sub>R<sub>9</sub>" and Insert "CH<sub>2</sub>OR<sub>8</sub> or COCH<sub>2</sub>O<sub>9</sub>"

Column 17, Line 40: Delete "5 α" and insert "5α"

Column 20, Line 52: Delete "1H" and insert "11H"

Column 24, Line 44: Delete "Zimmerman" and insert "Zimmerman"

Column 24, Line 62: Delete "Wemer" and insert "Werner"

Column 33, Line 6: Delete "substitiients" and insert "substituents"

Column 34, Line 6: Delete "NHR<sub>10</sub>R<sub>11</sub>" and insert NR<sub>10</sub>R<sub>11</sub>"

Column 45, Line 61: Delete "oploid" and insert "opiod"

Mailing address of sender:

Patent No. 6,974,824

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 03/02)

No. of add'l copies  
@ .30 per page



Page 1 of 1

SEP 13 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,974,824  
DATED: December 13, 2005  
INVENTOR(S): F. Ivy CARROLL

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, Line 6: Delete "CH<sub>2</sub>OR<sub>3</sub> or COCH<sub>2</sub> R<sub>9</sub>" and Insert "CH<sub>2</sub>OR<sub>8</sub> or COCH<sub>2</sub>O<sub>9</sub>"

Column 17, Line 40: Delete "5 α" and insert "5α"

Column 20, Line 52: Delete "1H" and insert "11H"

Column 24, Line 44: Delete "Zimmerman" and insert "Zimmerman"

Column 24, Line 62: Delete "Wemer" and insert "Werner"

Column 33, Line 6: Delete "substitiients" and insert "substituents"

Column 34, Line 6: Delete "NHR<sub>10</sub>R<sub>11</sub>" and insert NR<sub>10</sub>R<sub>11</sub>"

Column 45, Line 61: Delete "oploid" and insert "opiod"

Mailing address of sender:

Patent No. 6,974,824

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 03/02)

No. of add'l copies  
@ .30 per page



Page 1 of 1

SEP 13 2006